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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 01-446 SAKAI First Inventor or Application Identifier CAPACITIVE DYNAMIC QUANTITY SENSOR

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 5. Microfiche Computer Program (Appendix) Х Nucleotide and/or Amino Acid Sequence Submission 2. Χ 6 Specification [Total Pages (if applicable, all necessary) a. Computer Readable Copy -Descriptive title of the Invention b. Cross Reference to Related Applications Paper Copy (identical to computer copy) C. Statement verifying identity of above copies -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Summary of the Invention -Brief Description of the Drawings Assignment Papers (cover sheet & document(s)) 7. Χ -Detailed Description of the Preferred Embodiment -Claims 37 C.F.R.§ 3.73(b) Power of 8 Attorney (when there is an assignee) Abstract of the Disclosure 9. English Translation Document (if applicable) Copies of IDS Х Information Disclosure Х 4 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. Statement (IDS)/PTO-1449 Citations 3 Oath or Declaration [Total Sheets 11. Preliminary Amendment Return Receipt Postcard (MPEP 503) X a. Newly executed (original or copy) 12 Х (should be specifically itemized) Small Entity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, 13. (for continuation/divisional with Box 16 completed (PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting X i. 14. (if foreign priority is claimed) inventor(s) named in the prior application, 15. Other: see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOTE FOR ITEMS 1 & 13. IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label or
Correspondence address below (Insert Custon Name PATENT TRADEMARK OFFICE Address City Zip Code State Fax Country (703) 707-9110 (703) 707-9112 Telephone

Name (Print/type)	DAVID G. POSZ	 Registration No. (Attorney/Age	37,701	
Signature	1000		Date	July 10, 2003

PTO/SB/17 (10-01)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known			
		Application Number			
for FY 2	003	Filing Date	July 10, 2003	o T C	
Patent fees are subject to annual revision.		First Named Inventor	SAKAI	.02	
		Examiner Name		s	
Applicant claims small entity sta	atus. See 37 CFR 1.27	Group/Art Unit)/e/	
TOTAL AMOUNT OF PAYMENT	(\$) 790	Attorney Docket No.	01-446	87	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated						
1. fees and credit any overpayments to:			Small E		Fee Description	Fee Paid
	Fee	Fee	Fee	Fee	•	
Deposit Account 50-1147	Code 1051	(\$) 130	Code 2051	(\$) 65		
Number				65	Surcharge – late filing fee or oath	
	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Deposit DOOT OF THE PROPERTY OF	1053	130	1053	130	Non-English specification	
Account Name POSZ & BETHARDS, PLC					• .	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1812	2,520	1812	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Description	1254	1450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Pald 1001 750 2001 375 Utility filing fee 750	1255	1970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750		1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES		1300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid		470	2502	235	Design issue fee	
Total Claims 6 -20**= 0 × 18 = 0	1503	630	2503	315	Plant issue fee	
Independent Claims 1 - 3**= 0 X 84 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	<u> </u>					
1203 280 2203 140 Multiple dependent claim, if not paid						
1204 84 2204 42 **Reissue independent claims	Other fo	ee (spec	cify) _			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fo	ee (spec	cify) _			
	*Reduc	ed by R	asic Filir	ng Fee P	raid SUBTOTAL (3) (5) 40	
SUBTOTAL (2) (\$) 0			~ JiO i IIII	.9 , 00 1	ald SUBTUTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	DAVID G. POSZ	-	Registration No. (Attorney/Agent)	37,701	Telephone	(703) 707-9110
Signature	COST	1	\		Date	July 10, 2003

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